## INTERNATIONAL SEARCH REPORT

PCT/EP2005/002577

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A. CLASSI IPC 7	FICATION OF SUBJECT MATTER C07K14/80 C12Q1/26			
According to	o International Patent Classification (IPC) or to both national classif	Ication and IPC		
B. FIELDS	SEARCHED			
	ocumentation searched (classification system followed by classification CO7K C12Q	ation symbols)		
Documental	tion searched other than minimum documentation to the extent that	i such documents are includ	ed in the fields searched	
Electronic d	ata base consulted during the International search (name of data t	pase and, where practical, s	earch lerms used)	
EPO-In	ternal, BIOSIS, EMBASE			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT			
Category *	Citation of document, with indication, where appropriate, of the r	elevant passages	Releva	nt to daim No.
А	"A NEW QUANTITATIVE ASSAY FOR CY RELEASE IN APOPTOTIC CELLS" CELL DEATH AND DIFFERENTIATION, ARNOLD, OXFORD, GB, vol. 10, no. 7, July 2003 (2003-	EDWARD		
	853-855, XP001206771 ISSN: 1350-9047 the whole document	.,		
Α	LU W ET AL: "Use of Prussian blue/conducting polymer modified electrodes for the detection of C" ELECTROANALYSIS, vol. 10, no. 7, June 1998 (1998-472-476, XP009048727 ISSN: 1040-0397 the whole document ————	cytochrome -06), pages		
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X Furti	her documents are listed in the continuation of box C.	Patent ramily mo	embers are listed in annex.	
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*E* earlier document but published on or after the International "X* document of particular relevance; the claimed invention cannot be considered to				
which citation	ant which may know doubts on priority claim(s) or is cited to establish the publication date of another n or other special reason (as specified) ent referring to an oral disclosure, use, exhibition or	"Y" document of particul cannot be consider	step when the document is take or relevance; the claimed invent ad to involve an inventive step v aed with one or more other such	ion vhen the
'P' docume	means ent published prior to the International filing date but	ments, such combine in the art.	ation being obvious to a persor	n skilled
<b></b>	later than the priority date claimed '&' document member of the same patent family  Date of the actual completion of the international search  Date of mailing of the international search report			
1	5 June 2005	30/06/20	05	
Name and	mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2	Authorized officer		
	NL - 2280 MV Flijswlik Tel (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Leber, 1		

Calegory °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	LU WEN ET AL: "Detection of cytochrome c using a conducting polymer mediator containing electrode" ELECTROANALYSIS, vol. 8, no. 3, 1996, pages 248-252, XP009048726 ISSN: 1040-0397 the whole document	
A	SMITH L: "Spectrophotometric assay of cytochrome c oxidase." METHODS OF BIOCHEMICAL ANALYSIS. 1955, vol. 2, 1955, pages 427-434, XP009048732 ISSN: 0076-6941 the whole document	
<b>A</b>	CATINO J J ET AL: "Microtiter assay useful for screening of cell-differentiation agents." JOURNAL OF THE NATIONAL CANCER INSTITUTE. 17 AUG 1988, vol. 80, no. 12, 17 August 1988 (1988-08-17), pages 962-966, XP009048730 ISSN: 0027-8874 the whole document	
A	PICKLO M J ET AL: "High-pressure liquid chromatography quantitation of cytochrome c using 393 nm detection."  ANALYTICAL BIOCHEMISTRY. 15 DEC 1999, vol. 276, no. 2, 15 December 1999 (1999-12-15), pages 166-170, XP002332121 ISSN: 0003-2697 the whole document	
Α .	ISHIHARA T ET AL: "Detection of cytochrome C by means of surface plasmon resonance sensor" SENSORS AND ACTUATORS B, ELSEVIER SEQUOIA S.A., LAUSANNE, CH, vol. 91, no. 1-3, 1 June 2003 (2003-06-01), pages 262-265, XP004424428 ISSN: 0925-4005 the whole document	
A	CHRZANOWSKA-LIGHTOWLERS Z M ET AL: "A microtiter plate assay for cytochrome c oxidase in permeabilized whole cells." ANALYTICAL BIOCHEMISTRY. OCT 1993, vol. 214, no. 1, October 1993 (1993-10), pages 45-49, XP002332122 ISSN: 0003-2697 the whole document	

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	electrodes for the detection of cytochrome C" ELECTROANALYSIS, vol. 10, no. 7, June 1998 (1998-06), pages 472-476, XP009048727 ISSN: 1040-0397 the whole document			
X Furti	ner documents are listed in the continuation of box C.	Patent family	members are listed i	in annex.
*A* docume consider the consider of the country of	ent defining the general state of the art which is not lered to be of particular relevance document but published on or after the International late ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another nor other special reason (as specified) ent referring to an oral disclosure, use, exhibition or means ent published prior to the International filling date but	citéd to únderstar invention  "X" document of partic cannot be consid involve an inventi "Y" document of partic cannot be consid document is com	ad not in conflict with and the principle or the cular relevance; the cered novel or cannot ve step when the docutar relevance; the cered to involve an in bined with one or mabination being obvio	the application but early underlying the claimed invention to be considered to current is taken alone claimed invention ventive step when the one other such docuus to a person skilled
1	actual completion of the international search	_	the international sea	rch report
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Name and r	nailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tel. (+31-70) 340-2040, Tx. 31 651 epo ni,  Fax: (+31-70) 340-3016	Authorized officer Leber,	Т	

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